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Application Number		10087027	
Filing Date		2002-02-28	
First Named Inventor Adam		m W. Smith	
Art Unit		2194	
Examiner Name	Charl	es E. Anya	
Attorney Docket Numb	er	MS1-0861USC1	
	Filing Date First Named Inventor Art Unit Examiner Name	Filing Date First Named Inventor Adam Art Unit	Filing Date 2002-02-28  First Named Inventor Adam W. Smith  Art Unit 2194  Examiner Name Charles E. Anya

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10087027	
Filing Date		2002-02-28	
First Named Inventor Adam		W. Smith	
Art Unit		2194	
Examiner Name Charle		es E. Anya	•
Attorney Docket Number		MS1-0861USC1	

CA	1	Farley, "Microsoft .Net vs. J2EE: How Do They Stack Up?", retrieved on April 27, 2007, at < <a href="http://www.oreillynet.com/1pt/a/1799">http://www.oreillynet.com/1pt/a/1799</a> , O'Reilly Media, Inc., 2007, pp 6							
CA	Perry, "Sams Teach Yourself Visual Basic 6 in 21 Days", Sams, 1998, pp 23								
CA	3	Wille, "Presenting C#", Sams Publishing, 2000, pp 22							
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10087027		
	Filing Date		2002-02-28		
	First Named Inventor A		Adam W. Smith		
	Art Unit		2194		
(Not for submission under 37 CFA 1.99)	Examiner Name	CHA	RLES E ANYA		
	Attorney Docket Number		MS1-0861USC1		
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/CA/	2	Hou,	Hou, et al., "Object-Oriented Representation for XML Data", IEEE, April 2001, pp 40-49						
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